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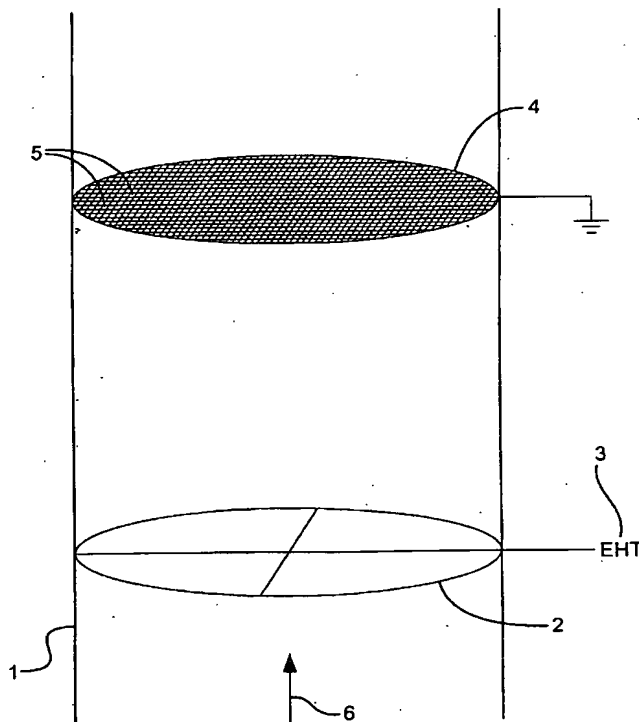
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(54) Title: **ELECTROMECHANICAL FILTER FOR FISCHER-TROPSCH SYNTHESIS**

(57) Abstract: The present invention relates to an electromechanical filter (2, 4) and to a process for separating fine catalyst particles from a hydrocarbon medium by using said electromechanical filter and is particularly concerned with removing fine catalyst particles from a Fischer-Tropsch product stream.



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